

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	35	(KOCHER-PAUL-\$.IN. OR JAFKE-JOSHUA-\$.IN. OR JUN-BENJAMIN-\$.IN.)	US-PGPUB; USPAT	OR	OFF	2005/09/30 09:54

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	24418	(command\$4 OR instruct\$4 OR control\$5 OR initiat\$4) WITH (crypto\$8 OR encrypt\$4 OR decrypt\$4 OR scrambl\$4 OR descrambl\$4 OR unscrambl\$4 OR encipher\$4 OR decipher\$4)	US-PGPUB; USPAT	OR	OFF	2005/09/30 10:26
L4	293	3 AND ((record\$4 OR read\$4 OR stor\$4 OR memor\$6 OR writ\$4) WITH (measur\$6 OR character\$6 OR attribute\$1 OR qualit\$3 OR radiation OR electr\$9 OR power OR energ\$4) WITH ((analog ADJ3 digital) OR (A ADJ3 D)))	US-PGPUB; USPAT	OR	OFF	2005/09/30 10:28
L5	1	4 AND ((statistic\$5 OR combin\$8 OR sampl\$4) WITH ((record\$4 OR read\$4 OR stor\$4 OR memor\$6 OR writ\$4) NEAR4 (measur\$6 OR character\$6 OR attribute\$1 OR qualit\$3 OR radiation OR electr\$9 OR power OR energ\$4)) WITH ((information OR knowledge OR reveal\$4 OR find\$4 OR determin\$6) NEAR6 (key\$1)))	US-PGPUB; USPAT	OR	OFF	2005/09/30 10:33
L6	1	4 AND ((guess\$4 OR estimat\$4) WITH key\$1 WITH (calculat\$4 OR comput\$4 OR reproduc\$6 OR duplicat\$6) WITH ((record\$4 OR read\$4 OR stor\$4 OR memor\$6 OR writ\$4) NEAR4 (measur\$6 OR character\$6 OR attribute\$1 OR qualit\$3 OR radiation OR electr\$9 OR power OR energ\$4)))	US-PGPUB; USPAT	OR	OFF	2005/09/30 10:30
L7	7	4 AND ((reduc\$6 OR less\$6 OR minim\$6) WITH attack\$3)	US-PGPUB; USPAT	OR	OFF	2005/09/30 10:43
L8	60	(record\$4 OR read\$4 OR stor\$4 OR memor\$6 OR writ\$4) WITH (measur\$6 OR character\$6 OR attribute\$1 OR qualit\$3 OR radiation OR electr\$9 OR power OR energ\$4) WITH ((analog ADJ3 digital) OR (A ADJ3 D)) WITH (crypto\$8 OR encrypt\$4 OR decrypt\$4 OR scrambl\$4 OR descrambl\$4 OR unscrambl\$4 OR encipher\$4 OR decipher\$4)	US-PGPUB; USPAT	OR	OFF	2005/09/30 10:45

L9	1	8 AND ((statistic\$5 OR combin\$8 OR sampl\$4) WITH ((record\$4 OR read\$4 OR stor\$4 OR memor\$6 OR writ\$4) NEAR4 (measur\$6 OR character\$6 OR attribute\$1 OR qualit\$3 OR radiation OR electr\$9 OR power OR energ\$4)) WITH ((information OR knowledge OR reveal\$4 OR find\$4 OR determin\$6) NEAR6 (key\$1)))	US-PGPUB; USPAT	OR	OFF	2005/09/30 10:45
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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	6	(record\$4 OR read\$4 OR stor\$4 OR memor\$6 OR writ\$4) WITH (measur\$6 OR character\$6 OR attribute\$1 OR qualit\$3 OR radiation OR electr\$9 OR power OR energ\$4) WITH ((analog ADJ3 digital) OR (A ADJ3 D)) WITH (crypto\$8 OR encrypt\$4 OR decrypt\$4 OR scrambl\$4 OR descrambl\$4 OR unscrambl\$4 OR encipher\$4 OR decipher\$4)	EPO; JPO; DERWENT	OR	OFF	2005/09/30 11:07



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» Key

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IEEE CNF	IEEE Conference Proceeding	<input type="checkbox"/>	<p>1. Identity-based information security management system for personal computer networks Okamoto, E.; Tanaka, K.; Selected Areas in Communications, IEEE Journal on Volume 7, Issue 2, Feb. 1989 Page(s):290 - 294 Digital Object Identifier 10.1109/49.17700 AbstractPlus Full Text: PDF(368 KB) IEEE JNL</p>
IEEE CNF	IEEE Conference Proceeding		
IEEE STD	IEEE Standard		
		<input type="checkbox"/>	<p>2. Immunizing public key cryptosystems against chosen ciphertext attacks Zheng, Y.; Seberry, J.; Selected Areas in Communications, IEEE Journal on Volume 11, Issue 5, June 1993 Page(s):715 - 724 Digital Object Identifier 10.1109/49.223871 AbstractPlus Full Text: PDF(976 KB) IEEE JNL</p>
		<input type="checkbox"/>	<p>3. Network security under siege: the timing attack English, E.; Hamilton, S.; Computer Volume 29, Issue 3, March 1996 Page(s):95 - 97 Digital Object Identifier 10.1109/2.485898 AbstractPlus References Full Text: PDF(568 KB) IEEE JNL</p>
		<input type="checkbox"/>	<p>4. On the limits of steganography Anderson, R.J.; Petitcolas, F.A.P.; Selected Areas in Communications, IEEE Journal on Volume 16, Issue 4, May 1998 Page(s):474 - 481 Digital Object Identifier 10.1109/49.668971 AbstractPlus References Full Text: PDF(84 KB) IEEE JNL</p>
		<input type="checkbox"/>	<p>5. An information-theoretic approach for design and analysis of rooted-tree-based multicast key schemes Poovendran, R.; Baras, J.S.; Information Theory, IEEE Transactions on Volume 47, Issue 7, Nov. 2001 Page(s):2824 - 2834 Digital Object Identifier 10.1109/18.959263 AbstractPlus References Full Text: PDF(340 KB) IEEE JNL</p>
		<input type="checkbox"/>	<p>6. Secure communication using a chaos based signal encryption scheme</p>

Murali, K.; Haiyang Yu; Varadan, V.; Leung, H.;
Consumer Electronics, IEEE Transactions on
Volume 47, Issue 4, Nov. 2001 Page(s):709 - 714
Digital Object Identifier 10.1109/30.982780
[AbstractPlus](#) | Full Text: [PDF](#)(529 KB) IEEE JNL

- ☐ 7. **Principal Component Analysis for Symmetric Key Generation**
Fleury Medeiros, G.C.; Gustavo Lizarraga, M.; Luan Ling Lee;
Latin America Transactions, IEEE
Volume 2, Issue 1, March 2004 Page(s):1 - 1
[AbstractPlus](#) | Full Text: [PDF](#)(192 KB) IEEE JNL
- ☐ 8. **Threshold cryptosystem with multiple secret sharing policies**
Harn, L.; Lin, H.-Y.; Yang, S.;
Computers and Digital Techniques, IEE Proceedings-
Volume 141, Issue 2, March 1994 Page(s):142 - 144
[AbstractPlus](#) | Full Text: [PDF](#)(204 KB) IEEE JNL
- ☐ 9. **FPGA and ASIC Implementation of ECC Processor for Security on Medical Embedded Systems**
Jin Park; Jeong-Tae Hwang; Young-Chul Kim;
Information Technology and Applications, 2005. ICITA 2005. Third International Conference on
Volume 2, 04-07 July 2005 Page(s):547 - 551
Digital Object Identifier 10.1109/ICITA.2005.149
[AbstractPlus](#) | Full Text: [PDF](#)(344 KB) IEEE CNF
- ☐ 10. **Computer generated correlation holograms**
Abookasis, D.; Rosen, J.;
Electrical and Electronics Engineers in Israel, 2004. Proceedings. 2004 23rd IEEE Convention of
6-7 Sept. 2004 Page(s):258 - 261
[AbstractPlus](#) | Full Text: [PDF](#)(359 KB) IEEE CNF
- ☐ 11. **A key assignment scheme for controlling access in partially ordered user hierarchies**
Chin-Chen Chang; Luon-Chang Lin; Hui-Min Tsai; Hsiao-Hsi Wang;
Advanced Information Networking and Applications, 2004. AINA 2004. 18th International Conference on
Volume 2, 2004 Page(s):376 - 379 Vol.2
Digital Object Identifier 10.1109/AINA.2004.1283826
[AbstractPlus](#) | Full Text: [PDF](#)(320 KB) IEEE CNF
- ☐ 12. **Passive protection against security compromise or possible insecurity when information/code devices are lost**
Hessel, C.;
Military Communications Conference, 2003. MILCOM 2003. IEEE
Volume 2, 13-16 Oct. 2003 Page(s):758 - 760 Vol.2
Digital Object Identifier 10.1109/MILCOM.2003.1290207
[AbstractPlus](#) | Full Text: [PDF](#)(1376 KB) IEEE CNF
- ☐ 13. **Secure display system by use of encrypted digital holograms**
Matoba, O.; Shimura, T.; Kuroda, K.; Javidi, B.;
Lasers and Electro-Optics Society, 2002. LEOS 2002. The 15th Annual Meeting of the IEEE
Volume 1, 10-14 Nov. 2002 Page(s):35 - 36 vol.1
Digital Object Identifier 10.1109/LEOS.2002.1133905
[AbstractPlus](#) | Full Text: [PDF](#)(214 KB) IEEE CNF
- ☐ 14. **A tamper resistant CMOS crypto-key generation unit**
Kamendje, G.-A.;
Circuits and Systems, 2002. ISCAS 2002. IEEE International Symposium on
Volume 2, 26-29 May 2002 Page(s):II-352 - II-355 vol.2
Digital Object Identifier 10.1109/ISCAS.2002.1010997

[AbstractPlus](#) | Full Text: [PDF](#)(496 KB) IEEE CNF

- ☐ 15. **The access codes**
Baranov, D.;
Modern Communication Technologies, 2001. SIBCOM-2001. The IEEE-Siberian Workshop of Stud
Researchers
28-29 Nov. 2001 Page(s):87 - 92
Digital Object Identifier 10.1109/SIBCOM.2001.977529
[AbstractPlus](#) | Full Text: [PDF](#)(196 KB) IEEE CNF
- ☐ 16. **Wavelet packet and adaptive spatial transformation of watermark for digital image authentic**
Min-Jen Tsai; Kuang-Yao Yu; Yi-Zhang Chen;
Image Processing, 2000. Proceedings. 2000 International Conference on
Volume 1, 10-13 Sept. 2000 Page(s):450 - 453 vol.1
Digital Object Identifier 10.1109/ICIP.2000.900992
[AbstractPlus](#) | Full Text: [PDF](#)(396 KB) IEEE CNF
- ☐ 17. **Key recovery and confidentiality oops, where did I put that key?**
Kesterson, H.L., III;
Aerospace Conference, 1998. Proceedings., IEEE
Volume 4, 21-28 March 1998 Page(s):313 - 318 vol.4
Digital Object Identifier 10.1109/AERO.1998.682201
[AbstractPlus](#) | Full Text: [PDF](#)(580 KB) IEEE CNF
- ☐ 18. **Number theoretic attacks on secure password schemes**
Patel, S.;
Security and Privacy, 1997. Proceedings., 1997 IEEE Symposium on
4-7 May 1997 Page(s):236 - 247
Digital Object Identifier 10.1109/SECPRI.1997.601340
[AbstractPlus](#) | Full Text: [PDF](#)(988 KB) IEEE CNF
- ☐ 19. **On the theory of security symbol**
Liu Zhichang; Wang Hui;
Intelligent Processing Systems, 1997. ICIPS '97. 1997 IEEE International Conference on
Volume 2, 28-31 Oct. 1997 Page(s):1087 - 1091 vol.2
Digital Object Identifier 10.1109/ICIPS.1997.669148
[AbstractPlus](#) | Full Text: [PDF](#)(505 KB) IEEE CNF
- ☐ 20. **The secure distribution of digital contents**
von Faber, E.; Hammelrath, R.; Heider, F.-P.;
Computer Security Applications Conference, 1997. Proceedings., 13th Annual
8-12 Dec. 1997 Page(s):16 - 22
Digital Object Identifier 10.1109/CSAC.1997.646169
[AbstractPlus](#) | Full Text: [PDF](#)(588 KB) IEEE CNF
- ☐ 21. **Cryptographic key recovery**
Al-Salqan, Y.Y.;
Distributed Computing Systems, 1997., Proceedings of the Sixth IEEE Computer Society Worksho
29-31 Oct. 1997 Page(s):34 - 37
Digital Object Identifier 10.1109/FTDCS.1997.644700
[AbstractPlus](#) | Full Text: [PDF](#)(308 KB) IEEE CNF
- ☐ 22. **Information distribution by fleamarket system**
Akashi, O.; Moriyasu, K.; Terauchi, A.;
Services in Distributed and Networked Environments, 1996., Proceedings of Third International Wo
3-4 June 1996 Page(s):139 - 146
Digital Object Identifier 10.1109/SDNE.1996.502457

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23. INFOSEC considerations for tactical key management in the IRIS radio system

Leahy, P.;

Military Communications Conference, 1991. MILCOM '91, Conference Record, 'Military Communications World', IEEE

4-7 Nov. 1991 Page(s):745 - 749 vol.2

Digital Object Identifier 10.1109/MILCOM.1991.258360

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24. Hidden information processing by simple dynamical systems with complex behavior

Loskutov, A.Y.; Tereshko, V.M.;

Neural Networks, 1991. 1991 IEEE International Joint Conference on

18-21 Nov. 1991 Page(s):1961 - 1966 vol.3

Digital Object Identifier 10.1109/IJCNN.1991.170668

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25. An authenticate processing for the information system in Industrial Technology Research In

Farn, K.-J.; Chang, S.-S.; Ku, Y.-T.; Lee, J.-Y.; Tsai, C.-M.; Tseng, M.-C.; Waung, T.-T.;

Security Technology, 1991. Proceedings. 25th Annual 1991 IEEE International Carnahan Conferen

1-3 Oct. 1991 Page(s):59 - 67

Digital Object Identifier 10.1109/CCST.1991.202191

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IEEE STD	IEEE Standard

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- ☐ 26. **Forgery and tamper-proof Identification document**
Chow, S.; Serinken, N.; Shlien, S.;
Security Technology, 1993. Security Technology, Proceedings. Institute of Electrical and Electronic
International Camahan Conference on
13-15 Oct. 1993 Page(s):11 - 14
Digital Object Identifier 10.1109/CCST.1993.386835
[AbstractPlus](#) | Full Text: [PDF](#)(364 KB) IEEE CNF
- ☐ 27. **An alternative to public key encryption**
Hawthorne, W.M.;
Security and Detection, 1995., European Convention on
16-18 May 1995 Page(s):142 - 145
[AbstractPlus](#) | Full Text: [PDF](#)(396 KB) IEE CNF

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b 108, 8, 77, 238, 239, 35, 202, 65, 2, 14, 94, 239, 233, 6, 144, 34, 434, 62, 99, 94, 266, 610, 613, 621, 649, 810, 813, 345, 347, 348, 351, 352, 371

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 File 348:EUROPEAN PATENTS 1978-2005/Sep W03
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 >>> started at PD=APR.0000 stopped at PD=19830314
 >>>File 144 processing for PD= : PD=980102
 >>> started at PD=18019 stopped at PD=198311
 >>>File 99 processing for PD= : PD=980102
 >>> started at PD=DEC.1200 stopped at PD=19910204
 >>>File 621 processing for PD= : PD=980102
 >>> started at PD=00000000 stopped at PD=19910208
 >>>File 649 processing for PD= : PD=980102
 >>> started at PD=830104 stopped at PD=891231
 >>>File 810 processing for PD= : PD=980102
 >>> started at PD=850116 stopped at PD=911127

Processing

Processed 10 of 24 files ...

>>>File 813 processing for PD= : PD=980102
 >>> started at PD=100000 stopped at PD=900920
 >>>File 345 processing for PD= : PD=980102
 >>> started at PD=1008 stopped at PD=651117
 >>>File 347 processing for PD= : PD=980102
 >>> started at PD=197610 stopped at PD=19830411

Processing

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>>>File 371 processing for PD= : PD=980102
 >>> started at PD=FR 87965 stopped at PD=19951027

Completed processing all files

S111065171 PD<980102

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 OR unscrambl???? OR encipher???? OR decipher????)

179064 CRYPTO????????

139603 ENCRYPT????

19072 DECRYPT????

36476 SCRAMBL????

5444 DESCRAMBL????

2284 UNSCRAMBL????

4834 ENCIPHER????

16781 DECIPHER????

S2 339487 (CRYPTO???????? OR ENCRYPT???? OR DECRYPT???? OR
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>>>File 8 processing for ELECTR???? stopped at ELECTROPLATING

Processing

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>>>File 2 processing for ELECTR????????? stopped at ELECTROMAGNETIC PULSE
HARDENING TECHNIQUE
Processing
>>>File 144 processing for ELECTR????????? stopped at ELECTRONICALLY
Processing
>>>File 34 processing for ELECTR????????? stopped at ELECTROSCALPELS
Processing
Processed 10 of 24 files ...
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Processed 20 of 24 files ...
>>>File 345 processing for ELECTR????????? stopped at ELECTROPHILE
Processing
>>>File 348 processing for ELECTR????????? stopped at ELECTROMOTORIAL
Processing
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Completed processing all files
339487 S2
10421653 MEASUR??????
7221965 CHARACTER??????
0 ATTRIBUTE$1
4740777 QUALIT???
2175443 RADIATION
15994827 ELECTR?????????
5656227 POWER
6673052 ENERG????
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OR QUALIT??? OR RADIATION OR ELECTR????????? OR POWER OR
ENERG????))
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determin??????))
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Processed 10 of 24 files ...
Processing
Processed 20 of 24 files ...
Completed processing all files
40028 S3
11973575 INFORMATION
1576585 KNOWLEDGE
2037598 REVEAL????
3601722 FIND??????
8327973 DETERMIN??????
S4 7858 (S3 (20N) (INFORMATION OR KNOWLEDGE OR REVEAL???? OR
FIND?????? OR DETERMIN??????))
? s (S4 (20n) key? ?)
7858 S4
2787123 KEY? ?
S5 1947 (S4 (20N) KEY? ?)
? s (S1 AND S5)
11065171 S1
1947 S5
S6 215 (S1 AND S5)
? s (S6 AND (((analog (3w) digital) OR (A (3w) D))))
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Completed processing all files

	215	S6
	665814	ANALOG
	2773966	DIGITAL
	153542	ANALOG(3W)DIGITAL
	67520523	A
	10727433	D
	1940152	A(3W)D
S7	141	(S6 AND (((ANALOG (3W) DIGITAL) OR (A (3W) D))))